

SECRET

NATIONAL PHOTOGRAPHIC



INTERPRETATION CENTER

## PSG/AID CAPACITY OF MASSED STORAGE DEVICES

|                                                                             |                                                           |
|-----------------------------------------------------------------------------|-----------------------------------------------------------|
| 1 - FH 432 DRUM<br>(3 DRUM UNIT<br>EACH DRUM - 262,144 WDS<br>1,310,720 CHS | 786,432 - 30 BIT WORDS<br>3,932,160 - A/N CHARACTERS      |
| 2 - FH 880 DRUM                                                             | 786,432 - 30 BIT WORDS<br>3,932,160 - A/N CHARACTERS      |
| 3 - FASTRAND II                                                             | 25,952,256 - 30 BIT WORDS<br>129,761,280 - A/N CHARACTERS |
| 4 - FH 1782 DRUM                                                            | 2,097,152 - 30 BIT WORDS<br>10,485,760 - A/N CHARACTERS   |
| 5 - FASTRAND III                                                            | 39,636,173 - 30 BIT WORDS<br>198,180,864 - A/N CHARACTERS |

## COMPUTER CAPACITY

|                                                        |              |                            |
|--------------------------------------------------------|--------------|----------------------------|
| 1 - 490 - 32,000                                       | 30 BIT WORDS | 160,000 - A/N CHARACTERS   |
| 1 - 494 - 131,072                                      | 30 BIT WORDS | 655,360 - A/N CHARACTERS   |
| 2 - 494 - 262,144                                      | 30 BIT WORDS | 1,310,710 - A/N CHARACTERS |
| 1 - BULK CORE STORAGE<br>(PLANNED FY--71)<br>1,000,000 | 30 BIT WORDS | 5,000,000 - A/N CHARACTERS |

SECRET

|                 |                           |
|-----------------|---------------------------|
| CONTROL NO.     | 1225X1-1687               |
| CLASSIFICATION  | SECRET                    |
| TITLE           | PSG/AID CAPACITY OF MASED |
| STORAGE DEVICES |                           |
| REQUESTOR       |                           |
| DATE COMPLETED  | 7/69                      |